TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

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Attorney's Docket No.

1032404-000147

U.S. Application No. (If known)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2005/014658 August 10, 2005 August 27, 2004 TITLE OF INVENTION THREE-PHASE PWM-SIGNAL GENERATING APPARATUS APPLICANT(S) FOR DO/EO/US ARISAWA, Koichi, SAKANOBE, Kazunori, SHINOMOTO, Yosuke and YABE, Masaaki 1. 🛛 This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). а. П b. □ has been communicated by the International Bureau. c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. 🖾 a. 🔲 are attached hereto (required only if not communicated by the International Bureau). b. 🗔 have been communicated by the International Bureau. c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired. d. 🔯 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 🔲 ் 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under 10. PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 🛛 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. 🛛 An Application Data Sheet under 37 CFR 1.76. 15. 🔲 A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-17. 🔲 1.825. 18. 🔲 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. Other items or information: General Authorization for Petitions for Extensions of Time and Payment of Fees, PCT/IB/304 and PCT/ISA/210

IAP9 Rec'd PCT/PTO 26 MAY 2005

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CALCULATIONS

U.S. APPLICATION NO. (If known) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO. PCT/JP2005/014658 1032404-000147

The following fees have been submitted:

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21. 🛛 Ba	1. Basic National fee (37 CFR 1.492(a))()						
22. 🛛 Ex	Examination fee (37 CFR 1.492(c))						
exa pro	he written opini amination repor ovisions of PCT other situations		200				
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If the example of the property	he written opini amination repor ovisions of PCT arch fee (37 CF plication to the	[
pro	ovided to the Of						
All other situations(1632) 500 TOTAL OF 21, 22 AND 23 =						400	
Additional fee for specifications and drawings filed in paper over 100						900	
sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is 250 (1681) for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheets			of each additional 50 or fraction (round up to a whole number)	n RATE			
114 -100 =	14 /50 =		1	x 250	\$	250.000	
Surcharge of 130 (1617) for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						0	
		R FILED	NUMBER EXTRA	RATE			
Total claims	24	- 20 =	4	x 50 (1615)	\$	200	
Independent Cla	nims 4	- 3 =	1	x 200 (1614)	\$	200	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360 (1616)						0	
TOTAL OF ABOVE CALCULATIONS =						1550	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2						0	
SUBTOTAL =						1550	
Processing fee of 130 (1618) for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE =						\$ 1550	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).40 per property +						40	
			TO1	TAL FEES ENCLOSED	Ψ	1590	
					refund		\$
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a.	check in the am	nount of _	to cove	er the above fees is e	nclosed.		
			Account No. 02-4800 in	the amount of		_ to cover th	ne above fees. A
c. 🛛 Th		er is herel	t is enclosed. by authorized to charge :				or credit any

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overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.

Charge \$1590.00 to credit card. Form PTO-2038 is attached.

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not been met, a petition to revive (37 CFR 1.137(a) ication to pending status.
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SIGNATURE
James A. LaBarre
NAME
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28632 REGISTRATION NUMBER